Core & Coil Transformer

by ABB

1M0000000

Catalog Number **Type QL-C**

9T11V1006G33

150.0 KVA 60 HZ 3 PH 1.4 % IMP

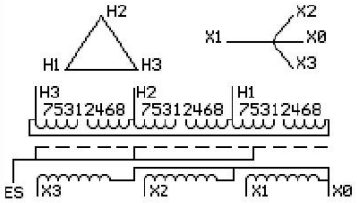
40 C AMB. 115 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 150.0KVA & 80C Rise 1.4% Imp.

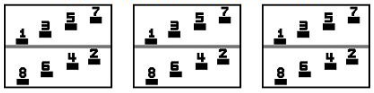
JUMPER CONNECTION TAP	VOLTS
1-2	504
2-3	488
3-4	480
4-5	464
5-6	456
6-7	440
7-8	432

PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 208 VOLTS (LINE-LINE)
120 VOLTS (LINE-NEUTRAL)

ELECTROSTATIC GROUND SHIELD IN EACH PHASE



COIL TAP ARRANGEMENT



NET WGT
1450 LB
657.7 Kg
90221
DY77C

INSPECTION & FINAL TEST
NOG
N139!
092021

Energy Verified
EV519886

ASSEMBLED IN MEXICO

SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED 13

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP009

COPPER CONDUCTOR PRIMARY: 10 KV BIL SECONDARY: 10 KV BIL

IN ACCORDANCE WITH NEC SECTION 450-9, ALLOW AT LEAST SIX INCHES CLEARANCE FOR VENTILATION.
CHECK ADDITIONAL NEC AND LOCAL CODE

Note:

Outline: 303B112GEDYP77C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

2M0000000

3M0000000